Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	Mo7826/LeA 36,448	
First Inventor	Marc Vathauer et al	
Title	IMPACT-STRENGHT	
Express Mail Label No.	EV236882767US	340

	Exprese man caser ite:					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 1450 OF Pa				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 32] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets 2] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
X Customer Number: 00157 OR Correspondence address below						
Name						
Address						
City	State	Zip Code				
Country	elephone	Fax				
Name (Print/Type) Aron Preis	Registration No. (Attorney/Agent) 2	29,426				
Signature		Date 1 21 2002				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Enconvo Toron 2000: 1 dicin 1003 die 380	<i>y</i> cci ic	annaar revision	•			
Applicant claims small entity status. See 37 CFR 1.27						
TOTAL AMOUNT OF PAYMENT	(\$)	896.00				

Complete if Known					
Application Number	To be Assigned				
Filing Date	Herewith				
First Named Inventor	Marc Vathauer et al				
Examiner Name					
Art Unit					
Attorney Docket No.	PO7826/LeA 36 448				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES					
X Deposit Account:		L <u>arge</u>	Entity	Small	Entity	<u>'</u>			
Deposit	Account.			Fee Code	Fee	Fee Code	Fee	Fee Description	
Account		13-3848		1051	(\$) 130	2051	,	Surcharge - late filing fee or oath	Fee Paid
Number Deposit				1052	50	2052		Surcharge - late minig fee or batti	
Account Name	LBa	ayer Polymers LLO	<u> </u>	1032	30	2002	23	cover sheet	
	is authorized t	to: (check all that apply)		1053	130	1053		Non-English specification	<u> </u>
X Charge fee	e(s) indicated b	elow X Credit any	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge an	y additional fee	e(s) or any underpayment of	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee	e(s) indicated b	elow, except for the filing	j fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-io	dentified depos	it account.	_		.,.			Examiner action	
i	FEE (CALCULATION		1251	110	2251		Extension for reply within first month	
1. BASIC F	ILING FEE		-	1252	420	2252		Extension for reply within second month	
Large Entity		.	F D-14	1253	950	2253	475	Extension for reply within third month	
F <u>ee Fee</u> Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	-
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		SUBTOTAL (1) (\$) 77	20 00 /	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA	CLAIM FEE	S FOR UTILITY AN: Fee fro		1501	1,330	2501	665	Utility issue fee (or reissue)	
.		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent)** =	1 1	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		3** = [] X <u>86.00</u>	<u>=</u> 86.00	1460	130	1460	130	Petitions to the Commissioner	
, ,		L	J ⁼	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	1	9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection	10.00
1201 86	2201 43	•						(37 CFR 1.129(a))	
1203 290 1204 86	2203 145			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1.204 00		over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205	9 ** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
	en.	DTOTAL (2)	86.00	Other	fee (sp	ecify)_			
**or numbe		BTOTAL (2) (\$)		*Red	uced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone 412-777-3814 Aron Preis 29,426 Date Signature November 21, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.